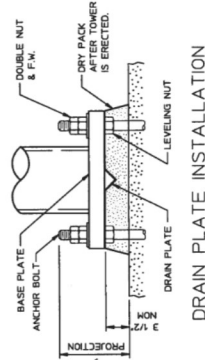


REV	DESCRIPTION	DATE	APPROVED

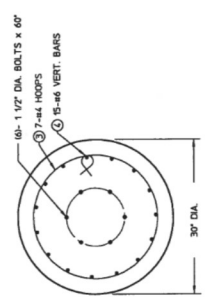
GENERAL NOTES, SLAB

- Prior to excavation, check the area for underground facilities.
- All reinforcing shall be deformed bars conforming to ASTM A615 Grade 60 (60,000 psi min. yield) and shall be provided by the foundation contractor.
- Concrete shall be placed in a single continuous lift of 4.500 ft ± 0.030. The maximum depth of concrete shall be as given in the ACI Building Code Requirements for Reinforced Concrete, ACI 318, the latest edition.
- Concrete shall be placed against undisturbed soil to the depth indicated on drawings. If the soil is not undisturbed, the area shall be excavated and filled with concrete or formed. After the forms are removed, the excess excavation shall be replaced and compacted.
- The tops of pedestals at the same elevation shall be level with each other within 1/4 inch. Trowel tops of pedestals smooth.
- Compact structural fill above buried slab to a minimum of 100 per cent.
- Dry Packing Procedure: Mix 2 parts sand, one part cement, and add just enough water to allow making a shape by hand. Restrict the water content to a minimum. (This minimizes the potential for shrinkage cracks in places.) The packing shall be done by hand, coming with bars or caulking tools, or a combination thereof.
- Estimated concrete volume = 651 cu. yards.
- Design based on the following factored loads:
Overturning Moment = 3570 k-ft. (Overturning Stability Ratio = 122.1)
Total Shear = 550 kips Max. Toe Bearing Pressure = 137 ksf
Total Weight = 253 kips
- Soil and design information is from the Geotechnical Report by Nielsen Jacobs Assoc. P18 Project # W02229. Dated March 15, 2022. Recommendations in the report shall be followed by the foundation contractor.



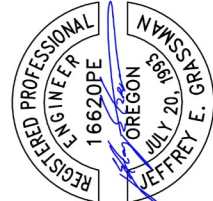
DRAIN PLATE INSTALLATION

NO SCALE
EXTREME CARE SHOULD BE TAKEN TO ASSURE THAT ALL LEVELING NUTS ARE LEVEL WITH RESPECT TO EACH OTHER PRIOR TO ERECTION OF THE TOWER



SECTION B-B

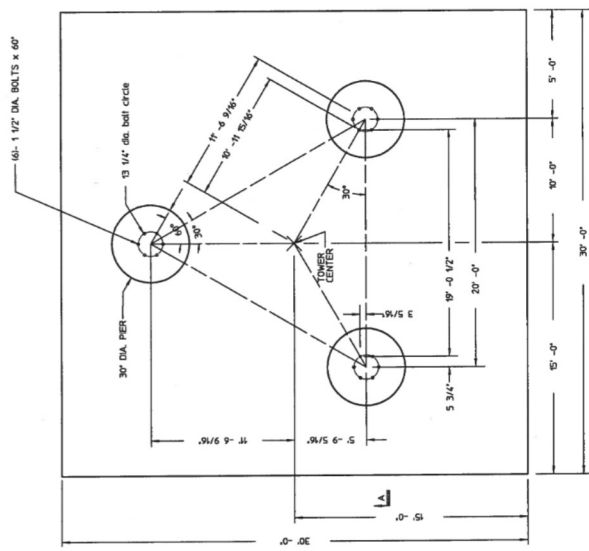
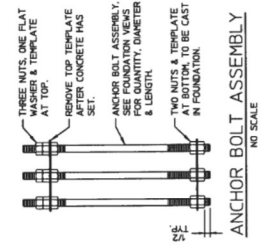
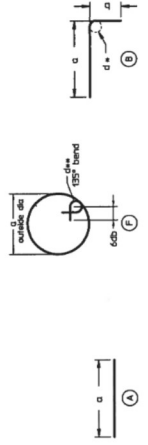
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EXPIRES: 6/30/23

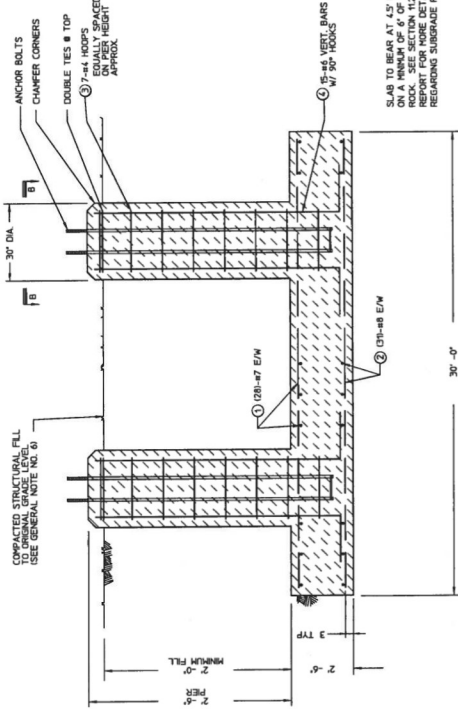
Digitally signed by
Jeffrey E Grassman
Date: 2022.03.16
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Sym	Type	Rebar	Dimensions	Weight (lbs)	Dry (lbs)
1	A	#7	13 @ 2'-0"	3777	56
2	A	#8	11 @ 2'-0"	4683	62
3	F	#4	2 @ 2'-0"	900	21
4	B	#6	2 @ 2'-0"	361	15
TOTAL STEEL WEIGHT FOR COMPLETE FOUNDATION INSTALLATION =				8721	



FOUNDATION PLAN

NO SCALE



SECTION A-A

NO SCALE

SLAB TO BEAR AT LEAST 4\"/>

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